Urea
Prilled, Unconditioned (Industrial Grade)

GUARANTEED ANALYSIS:

Assay, Wt% 98.9 min.
Total Nitrogen at N, Wt% 46.1 min.
Moisture as H₂O, Wt% 0.5 max.
Alkalinity, As Ammonia, ppm 100 max.
Biuret, Wt% 0.6 max.
Iron, as Fe, ppm 2 max.
Ash, ppm 25 max.
pH, 10% Solution at 68° F 7.0 – 9.5

PHYSICAL DATA:

Color, APHA 15 max, guaranteed
Turbidity, as SiO₂, ppm 20 max, guaranteed
Size Range, U.S. Std. Mesh, Wt T 100, -5
99, +20
Bulk Density, lbs/ft³ 45 – 48
Size Guide Number (SGN) as made: 200 Avg, 180-220 Range
Angle of Repose, degrees 28°